

AMENDMENTS TO THE CLAIMS

The listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims:

1. (Original) A method to inhibit activation of an inflammatory cell which interacts with a columnar epithelium, comprising administering to a subject an effective amount of a lipoxin A₄ compound.

2. (Currently amended) A The method of claim 1, wherein the columnar epithelium is an epithelium of the kidney.

3. (Currently amended) A The method of claim 1, wherein the columnar epithelium is an epithelium of the stomach.

4. (Currently amended) A The method of claim 1, wherein the columnar epithelium is an epithelium of the liver.

5. (Currently amended) A The method of claim 1, wherein the columnar epithelium is an epithelium of the thyroid.

6. (Currently amended) A The method of claim 1, wherein the columnar epithelium is an epithelium of the trachea.

7. (Currently amended) A The method of claim 1, wherein the columnar epithelium is an epithelium of the lung.

8. (Currently amended) A The method of claim 1, wherein the columnar epithelium is an epithelium of the gall bladder.

9. (Currently amended) A The method of claim 1, wherein the columnar epithelium is an epithelium of the urinary bladder.

10. (Currently amended) A The method of claim 1, wherein the columnar epithelium is an epithelium of the bile duct.

11. (Currently amended) A The method of claim 1, wherein the columnar epithelium is an epithelium of the pancreatic duct.

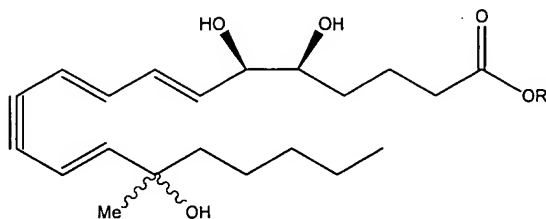
12. (Currently amended) A The method of claim 1, wherein the columnar epithelium is an epithelium of the testicle.

13. (Currently amended) A The method of claim 1, wherein the columnar epithelium is an epithelium of the intestine.

14. (Currently amended) A The method of claim 1, wherein the lipoxin compound is an analog of natural lipoxin A₄.

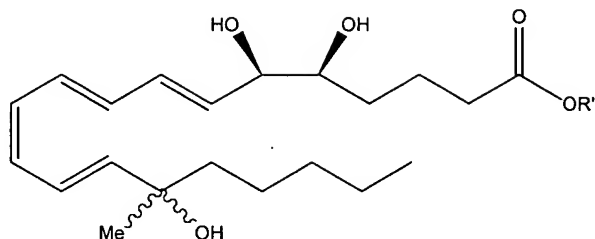
15. (Currently amended) A The method of claim 14, wherein the analog of natural lipoxin A₄ has a longer half-life than natural lipoxin A₄.

16. (Currently amended) A The method of claim 15, wherein the lipoxin analog is



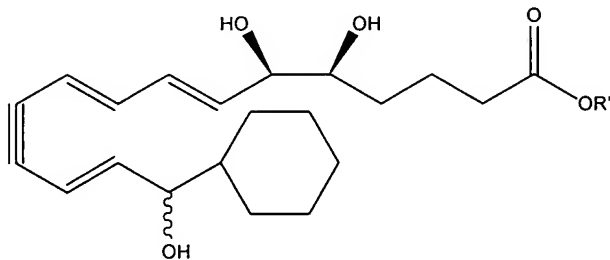
where R' is H or CH₃.

17. (Currently amended) A The method of claim 15, wherein the lipoxin analog is



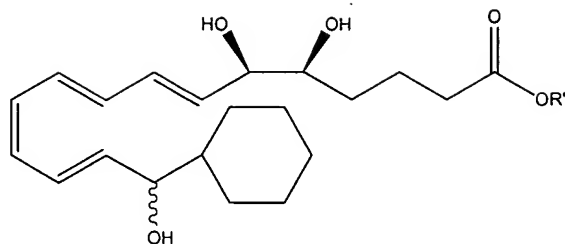
where R' is H or CH₃.

18. (Currently amended) A The method of claim 15, wherein the lipoxin analog is



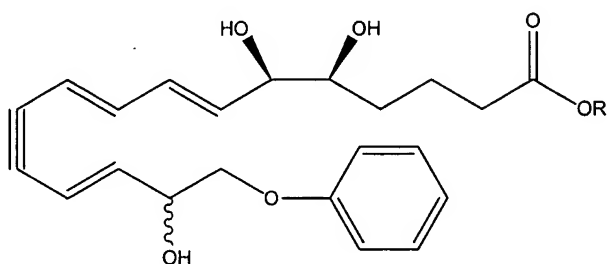
where R' is H or CH₃.

19. (Currently amended) A The method of claim 15, wherein the lipoxin analog is



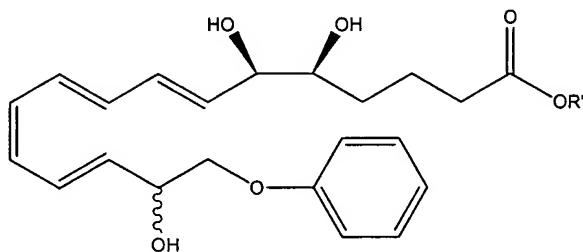
where R' is H or CH₃.

20. (Currently amended) A The method of claim 15, wherein the lipoxin analog is



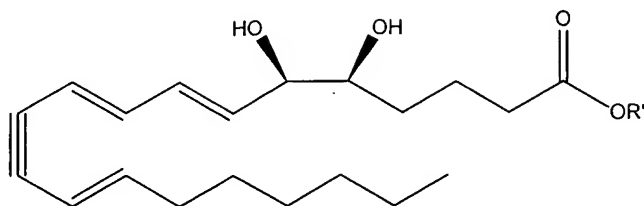
where R' is H or CH₃.

21. (Currently amended) A The method of claim 15, wherein the lipoxin analog is



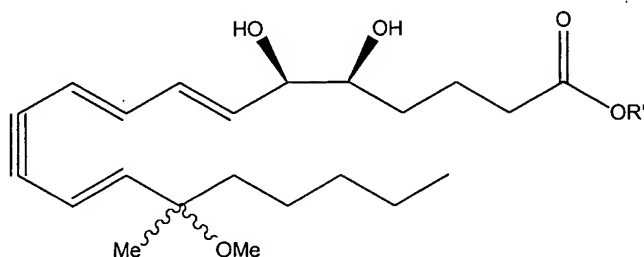
where R' is H or CH₃.

22. (Currently amended) A The method of claim 15, wherein the lipoxin analog is



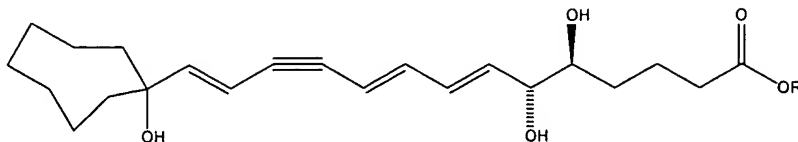
where R' is H or CH₃.

23. (Currently amended) A The method of claim 15, wherein the lipoxin analog is



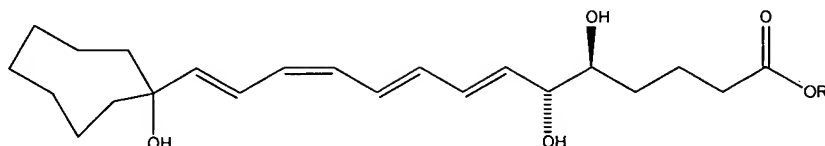
where R' is H or CH₃.

24. (Currently amended) A The method of claim 15, wherein the lipoxin analog is



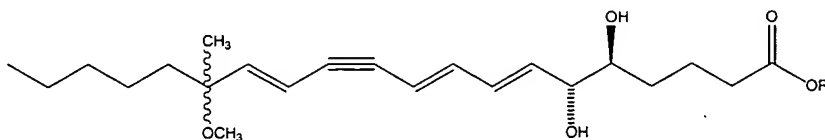
where R' is H or CH₃.

25. (Currently amended) A The method of claim 15, wherein the lipoxin analog is



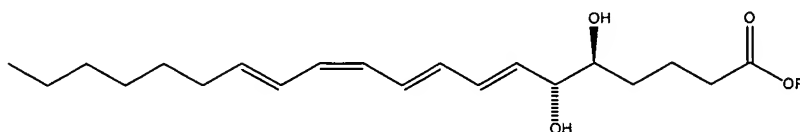
where R' is H or CH₃.

26. (Currently amended) A The method of claim 15, wherein the lipoxin analog is



where R' is H or CH₃.

27. (Currently amended) A The method of claim 15, wherein the lipoxin analog is



where R' is H or CH₃.

Claim 28 (Canceled).